	Application No.	Applicant(s)	
A1-41 P A11	10/696,631	ROSENBERGER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Andrew T. Piziali	1771	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ded e course. THIS
1. This communication is responsive to <u>4/7/2006</u> .			
2. ☑ The allowed claim(s) is/are <u>8-11 and 14-19</u> .			
Acknowledgment is made of a claim for foreign priority un a) □ All b) □ Some* c) □ None of the:			
Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
•			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements:
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER's reason(s) why the oath or declara	S AMENDMENT or I tion is deficient.	NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawir ne header according to 37 CFR 1.121(o	igs in the front (not th d).	e back) of
 DEPOSIT OF and/or INFORMATION about the deposent attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. AL MATERIAL.	Note the
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Attachment(s)	_		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• • • • • • • • • • • • • • • • • • • •	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	8), 7. 🛭 Examiner's Amenda	nent/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	nt of Reasons for All	owance
	9. Other	1.1.	
	970	6/7/06	
	ANDREW 1		

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DETAILED ACTION

Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Robert McLauchlan on 6/7/2006.

Amend the application as follows:

IN THE CLAIMS

Amend claims 8, 9 and 10 as follows:

8. A garment made of fabric, wherein said fabric comprises:

a first layer of yarns woven to form the fabric wherein said yarns further comprise at least one carbon nanotube fiber and wherein said carbon nanotube fiber comprise single-walled carbon nanotubes and/or multi-walled carbon nanotubes; and

at least one additional layer of yarns woven together, wherein said first layer comprises yarns of superconductive carbon nanotube fibers that form a Faraday cage and wherein said at least one additional layer of yarns woven together comprise insulating carbon nanotube fibers.

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9. The garment of Claim 8, wherein said carbon nanotube fibers comprise insulating, semiconducting, conducting and/or superconductive fibers carbon nanotubes.

Allowable Subject Matter

- 3. Claims 8-11 and 14-19 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The prior art fails to teach or suggest a fabric comprising a first woven layer comprising superconductive carbon nanotube fibers that form a Faraday cage and at least one additional woven layer comprising insulating carbon nanotube fibers.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew T. Piziali whose telephone number is (571) 272-1541. The examiner can normally be reached on Monday-Friday (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (571) 272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

atp

ANDREW T. PIZIALI PATENT EXAMINER

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